

Kansai Dockyard
SHIP NO. 563
M/S. KIKUFUKU MARU
CONSTRUCTION PROFILE
AND
DECK PLAN
GEN. BOX NO. 470

NOTE
ALL BEAMS, INCLUDING THOSE TO SALOON DECK
AND BOAT DECK, ARE FITTED IN BUILT-UP FRAME.



FRAME SPACE
11' 3 1/2" x 42' 1 1/2" ALL EXTEND
TWEEN DECK
PROFILES IN D.B.
REV. IN FLOOR PLATE

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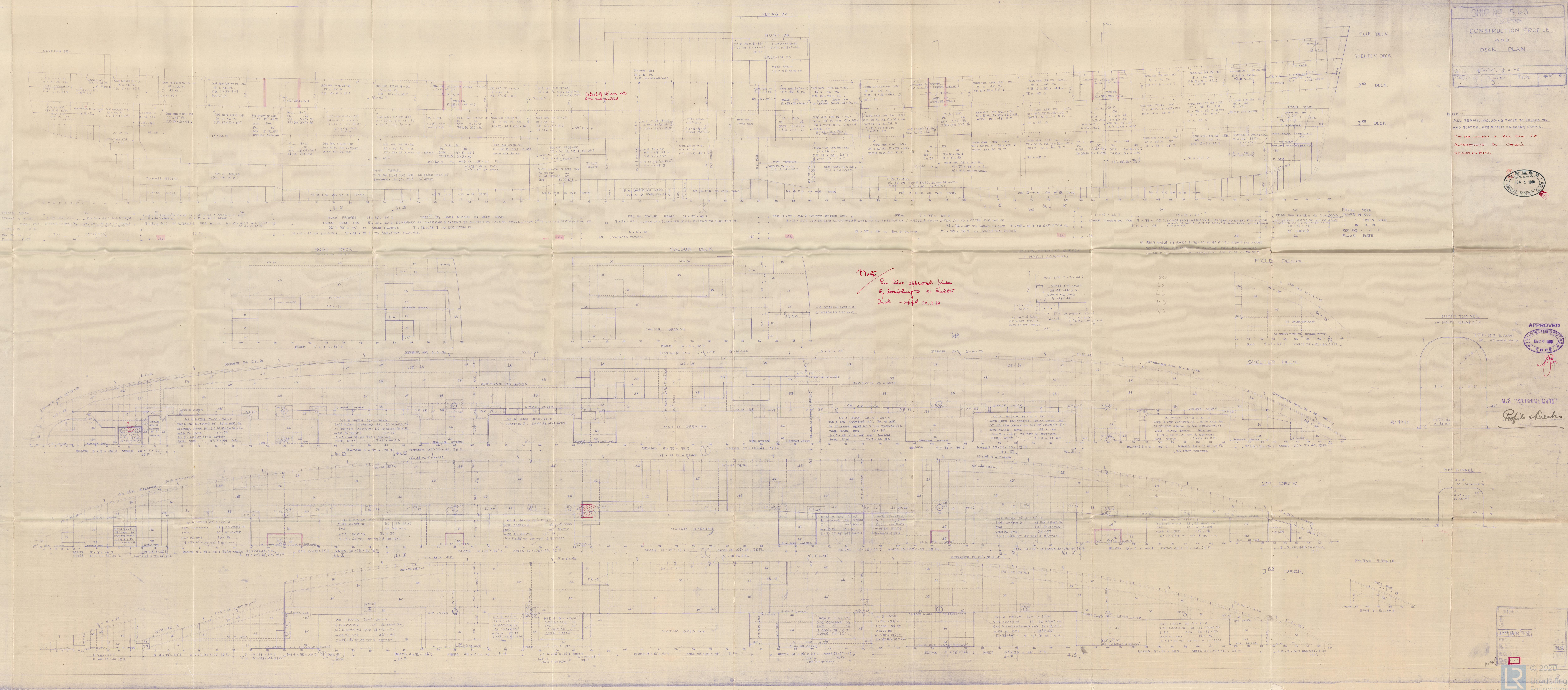
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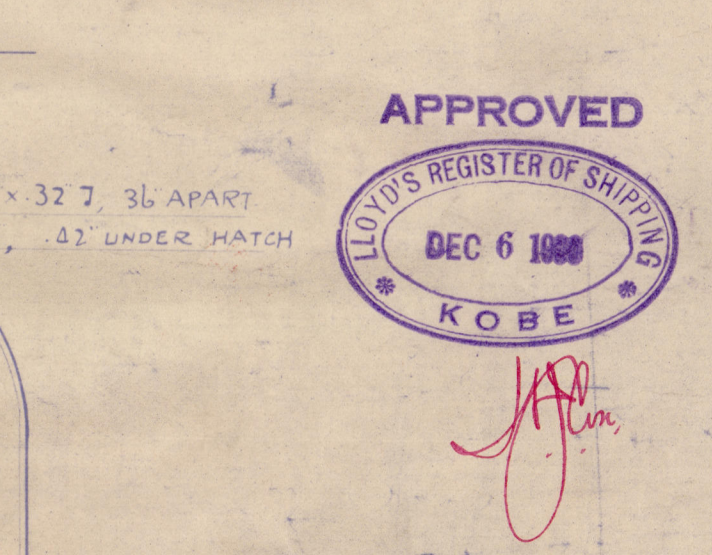
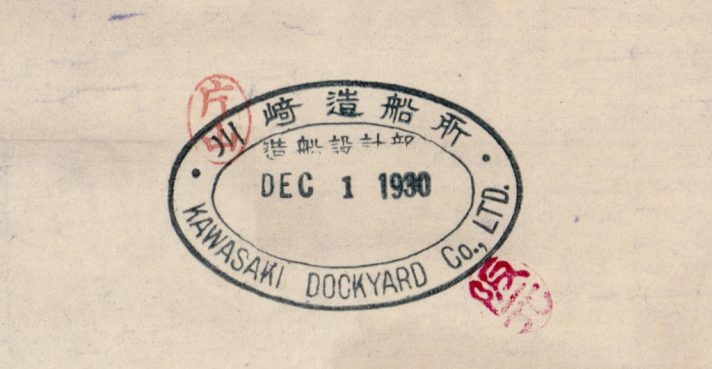
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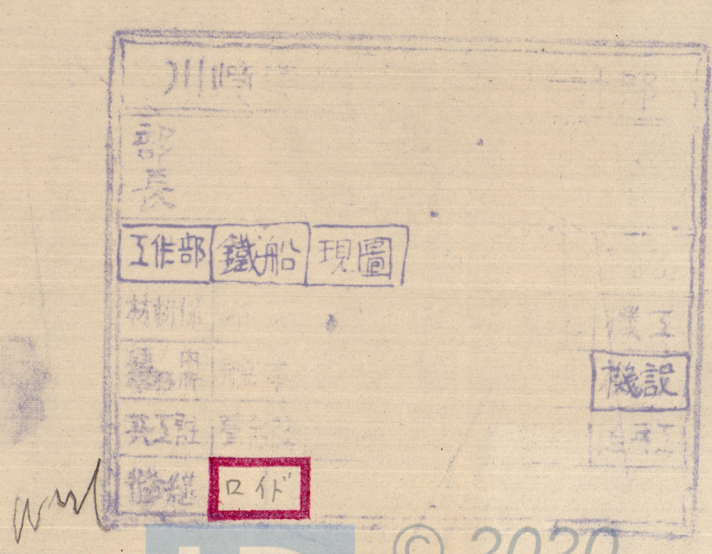


SHIP NO. 563
CONSTRUCTION PROFILE
AND
DECK PLAN
Scale: 1/4" = 1'-0", 1/8" = 1'-0"
TABLE NO. 3 TYPE 300 A

NOTE:
ALL BEAMS, INCLUDING THOSE TO SALOON DECK AND BOAT DECK, ARE FITTED ON EVERY FRAME.
PAINTED LETTERS IN RED SHOW THE ALTERNATIVES BY OWNER'S REQUIREMENTS.



M/S "KISHIMARU"
Profile & Decks



Kawasaki Dockyard

Nº 563

M/S "KIRISHIMA MARU"

GEN. BOX Nº 470

Midship Section



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Lloyd's Register
Foundation

007474-00485-009

SCALE $\frac{1}{2}" = 1'-0"$

SECTIONS

SECTIONS TO BE OF NEW BRITISH STANDARD

PRINCIPAL DIMENSIONS

LENGTH BETWEEN P. P.	440'-0"	✓
BREADTH MOULDED	60'-0"	✓
DEPTH MOULDED TO SHELTER DECK ABOVE BASE LINE	40'-0"	✓
HEIGHT BET. SHELTER AND SECOND DECKS, BEAM TO BEAM	10'-0"	✓
HEIGHT BET. SECOND & THIRD DECKS F.W. ² 1/2, BEAM TO BEAM	8'-6"	✓
HEIGHT BET. SHELTER AND SALOON DECKS, BEAM TO BEAM	7'-6"	✓
HEIGHT BET. SALOON AND BOAT DECKS, BEAM TO BEAM	7'-9"	✓
HEIGHT BET. BOAT DECK & FLYING BRIDGE, BEAM TO BEAM	7'-6"	✓
HEIGHT BET. SHELTER & FORECASTLE DECKS, BEAM TO BEAM	7'-6"	✓
HEIGHT OF DECK STORES UNDER DERRICK TABLES	7'-0"	✓
HEIGHT OF POOP HOUSE & HOSPITAL, BEAM TO BEAM	7'-0"	✓
MAXIMUM DRAUGHT REQUIRED WITH TONNAGE OPENING CLOSED	27'-6"	✓

SCANTLING NUMBERS

L		440.00
D		40.06
1 st	LONGITUDINAL NUMBER (L * D)	17,626.40 ✓
B		60.00
2 nd	LONGITUDINAL NUMBER L * (B * D)	44,026.40 ✓
70		10.98
d		17.54

EQUIPMENT NUMBER

2ND LONGITUDINAL NUMBER	
FORECASTLE	44.02.40
III HOUSE ON SHELTER DECK	188.44
HOUSE ON SALOON DECK	315.00 ✓
HOUSE ON BOAT DECK	313.88 ✓
EQUIPMENT NUMBER	89.13 ✓
	44.932.85

EQUIPMENTS

3 BOWER ANCHORS (STOCKLESS) (WT. OWNER'S EXTRA)	EACH	77.33 CWT.	
1 STREAM ANCHOR (STOCKLESS)		27.50	V
2 $\frac{7}{8}$ " STUD CHAIN CABLE		300	FATHOMS
5" STEEL WIRE FOR STREAM ANCHOR		120	"
5 $\frac{3}{4}$ " STEEL WIRE FOR TOW LINE		130	"
8" MANILA HEMP FOR HAWSER (LENGTH, OWNER'S EXTRA)		2-120	"
8" MANILA HEMP FOR WARPS (" " " ")		2-120	"
3" STEEL HAWSER (OWNER'S EXTRA)		2-120	"

ROWS OF RIVETS IN BUTTS


ITEM	1/2 L	AT ENDS
FCLL DECK STRINGER PLATE	1	1
" " PLATING		1
" " SIDE PLATING		1
SHELTER DECK ST. PLATE	4	3
" " PLATING	3	1
SHEER STRAKE	4	3
STRAKE BELOW S.S.	4	3
2 ND DECK ST. PLATE	3	2
" " PLATING	2	1
3 RD DECK ST. PLATE	2	2
" " PLATING	1	1
SIDE PLATING OF SHEL	3	1
BOTTOM " "	4	3
BOSS PLATING		4
MIDDLE UNE STRAKE OF INNER BOTTOM	3	3
INNER BOTTOM PLATING	2	2
MARGIN PLATE	3	3
CENTRE GIRDER	4	3
KEEL PLATING		5
DK GIRDER OUT TO GIRDER & BMD	1	2
SEAM & BUTTS OF BMD PLATING (W.T.)		
BOUNDARY ANGLE (W.T.)		2 MORE THAN 1750 BELOW
VERT CONNECTION OF BMD PLATING MORE THAN 3% BELOW	2	
DEEP TANK TOP PLATING, SEAMS & ENDS	2	
" " BMD SEAMS & ENDS	2	
BOUNDARY BARS TO DEEP TANK BMD	2	
STRINGER ANGLE " " TOP	2	
PIPE & SHAFT TUNNEL PLATING, SEAMS & ENDS	2	
DO. IN DEEP TANK	2	

PITCH OF RIVET

[illegible]

APPROVED

APR 1 1930



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Fix.

17.

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1920

1944

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